12

Abstract

Antimycotic agents having high active compound release

5

A pharmaceutical preparation comprising a hydrophilic gel-forming agent, water and a compound of the formula I

10

$$\begin{array}{c|c}
R^{1} & R^{2} \\
R^{4} & N & O \\
OH & O
\end{array}$$
(I)

15

is suitable for the treatment and prophylaxis of dermatomycoses.

PCT WORLD ORGANISATION FOR INTELLECTUAL PROPERTY International Office INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51)	International patent classification ⁶ : A61K 31/44. 9/00	A1	(11) International publication number: WO 98/13042 (43) International publication date: 2 April 1998 (02.04.98)
(21)	21) International application number: PCT/EP97/05068		(81) Designated States: AU. BG. BR. BY. CA. CN. CZ. HU. ID. IL. JP. KR. MX. NO. NZ. PL. RO. RU. SG. SI. TR. UA. US. YU. European Patent (AT. BE. CH. DE.
(22)	international filing date: 16 September 1997 (16.09.97)		DK. ES. FI. FR. GB. GR. IE. IT. LU. MC. NL. PT. SE), OAPI Patent (BF. BJ. CF. CG. CI. CM. GA. GN. ML. MR. NE).
(30)	Data relating to the priority: 195 39 816.9 27 September 1996 (27.09.96	S) DE	
(71)	 Applicant (for all designated States except US): HOECHST AKTIENGESELLSCHAFT [DE/DE]: Brüningstrasse 50, D-65929 Frankfurt am Main (DE). 		Published With the International Search Report. Before expiry of the period provided for amending the claims. Further publication will be made if such amendments are received.
	(72) Inventors: and (75) Inventors/Applicants (US only): Manfred BOHN [DE/DE]: Schweriner Weg 10, D-65719 Hofheim (DE). Karl Theodor KRAEMER [DE/DE]: Im Buchenhain 37, D-63225 Langen (DE). Astrid MARKUS [DE/DE]: Sulzbacher Strasse 6, D-65835 Liederbach (DE).		

As printed

- (54) Title: ANTIMYCOTIC GEL WITH HIGH ACTIVE SUBSTANCE RELEASE
- (54) Bezeichnung: ANTIMYKOTISCHES GEL MIT HOHER WIRKSTOFFFREISETZUNG

(57) Abstract

The invention concerns a pharmaceutical preparation containing a hydrophilic gelatinizing agent, water and a compound of formula (I), which is suitable for treatment and prophylaxis of skin mycoses.

(57) Zusammenfassung

Eine pharmazeutische Zubereitung, enthaltend einen hydrophilen Gelbildner, Wasser und eine Verbindung der Formel (I) eignet sich zur Behandlung und Prophylaxe von Hautmykosen.